

Table 5.14b
Unadjusted Patient Survival, Deceased Donor ECD Kidney Transplants
Survival at 3 Months, 1 Year, 5 Years, and 10 Years

	3 Months			1 Year			5 Years			10 Years		
	(Tx 2005 - 2006)			(Tx 2005 - 2006)			(Tx 2001 - 2006)			(Tx 1996 - 2006)		
	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
Total All	3,218	96.4%	0.3%	3,218	90.9%	0.5%	8,208	69.6%	0.7%	13,429	46.7%	0.7%
Age at Tx												
1-5 Years	0	-	-	0	-	-	0	-	-	3	100.0%	0.0%
6-11 Years	0	-	-	0	-	-	3	100.0%	0.0%	11	72.7%	17.7%
12-17 Years	1	100.0%	0.0%	1	100.0%	0.0%	6	100.0%	0.0%	34	89.0%	6.1%
18-34 Years	77	97.4%	1.8%	77	94.8%	2.5%	307	88.2%	2.1%	764	76.9%	2.0%
35-49 Years	416	98.3%	0.6%	416	95.9%	1.0%	1,345	82.0%	1.4%	2,720	62.5%	1.4%
50-64 Years	1,546	96.8%	0.4%	1,546	91.8%	0.7%	4,002	69.2%	1.0%	6,476	40.8%	1.1%
65+ Years	1,178	95.1%	0.6%	1,178	87.6%	1.0%	2,545	58.3%	1.6%	3,421	24.9%	1.8%
Recipient Ethnicity/Race												
White	1,571	96.9%	0.4%	1,571	91.3%	0.7%	4,009	67.6%	1.0%	6,790	45.1%	1.0%
African American	1,017	95.7%	0.6%	1,017	90.8%	0.9%	2,588	70.9%	1.2%	4,132	45.0%	1.4%
Hispanic/Latino	342	95.9%	1.1%	342	88.6%	1.7%	913	74.0%	2.0%	1,445	52.2%	2.2%
Asian	231	97.0%	1.1%	231	92.2%	1.8%	562	70.6%	2.7%	859	58.8%	3.1%
Other/Multi-race	57	94.7%	3.0%	57	89.5%	4.1%	136	69.2%	6.4%	203	49.9%	5.9%
Recipient Gender												
Female	1,172	97.4%	0.5%	1,172	92.7%	0.8%	3,038	72.5%	1.1%	5,105	50.0%	1.2%
Male	2,046	95.8%	0.4%	2,046	89.9%	0.7%	5,170	67.8%	0.9%	8,324	44.6%	0.9%
Recipient Blood Type												
O	1,517	96.3%	0.5%	1,517	91.1%	0.7%	3,819	70.1%	1.1%	6,242	48.0%	1.1%
A	1,149	96.6%	0.5%	1,149	90.8%	0.9%	2,984	69.1%	1.2%	4,986	43.8%	1.2%
B	399	96.2%	1.0%	399	90.7%	1.5%	1,022	67.9%	2.0%	1,621	49.5%	2.1%
AB	153	96.1%	1.6%	153	90.2%	2.4%	383	72.4%	3.2%	580	51.7%	3.5%

Source: OPTN/SRTR Data as of May 1, 2008.

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Total All	3,218	96.4%	0.3%	3,218	90.9%	0.5%	8,208	69.6%	0.7%	13,429	46.7%	0.7%
Recipient Residency												
U.S. Resident	3,201	96.4%	0.3%	3,201	90.9%	0.5%	8,166	69.5%	0.7%	13,350	46.5%	0.7%
Nonresident Alien	15	100.0%	0.0%	15	93.3%	6.4%	35	92.3%	5.4%	60	91.7%	4.1%
Unknown	2	50.0%	35.4%	2	50.0%	35.4%	7	53.6%	20.1%	19	49.9%	13.6%
Hospitalized at Tx												
Not Hospitalized	3,174	96.5%	0.3%	3,174	91.0%	0.5%	8,089	69.7%	0.7%	13,202	46.9%	0.7%
Hospitalized	31	90.3%	5.3%	31	87.1%	6.0%	100	60.2%	6.1%	179	35.0%	5.8%
In Intensive Care	13	92.3%	7.4%	13	84.6%	10.0%	19	+	+	39	37.6%	11.7%
Unknown	0	-	-	0	-	-	0	-	-	9	55.6%	16.6%
Life Support at Tx												
Unknown	3,218	96.4%	0.3%	3,218	90.9%	0.5%	8,208	69.6%	0.7%	13,429	46.7%	0.7%
Primary Diagnosis												
Glomerular Diseases	488	98.0%	0.6%	488	94.1%	1.1%	1,368	78.9%	1.5%	2,519	61.8%	1.5%
Diabetes	1,053	95.0%	0.7%	1,053	87.8%	1.0%	2,570	60.3%	1.4%	3,980	29.8%	1.4%
Hypertensive												
Nephrosclerosis	856	96.0%	0.7%	856	91.1%	1.0%	2,080	71.0%	1.4%	3,080	45.8%	1.7%
Polycystic Kidneys	301	99.3%	0.5%	301	95.3%	1.2%	748	79.1%	2.1%	1,282	60.4%	2.3%
Tubular and Interstitial Diseases	157	96.8%	1.4%	157	92.4%	2.1%	346	67.1%	3.4%	624	49.7%	3.2%
Renovascular & Other Vascular Diseases	100	96.0%	2.0%	100	89.0%	3.1%	380	67.6%	3.1%	724	41.9%	2.9%
Congenital, Rare Familial, & Metabolic Disorders	18	100.0%	0.0%	18	94.4%	5.4%	64	85.4%	4.9%	115	79.6%	4.5%
Neoplasms	15	93.3%	6.4%	15	93.3%	6.4%	35	55.7%	11.1%	49	30.6%	12.5%
Other	226	96.9%	1.2%	226	91.2%	1.9%	613	70.7%	2.6%	1,050	47.4%	2.5%
Unknown	4	100.0%	0.0%	4	75.0%	21.7%	4	+	+	6	+	+

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	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
Total All	3,218	96.4%	0.3%	3,218	90.9%	0.5%	8,208	69.6%	0.7%	13,429	46.7%	0.7%
Cold Ischemic Time												
0-11 Hours	594	97.6%	0.6%	594	93.3%	1.0%	1,353	69.4%	2.0%	1,825	47.1%	2.4%
12-21 Hours	1,308	96.3%	0.5%	1,308	90.1%	0.8%	3,315	71.0%	1.1%	5,371	48.3%	1.1%
22-31 Hours	731	97.0%	0.6%	731	91.2%	1.0%	1,876	69.5%	1.5%	3,573	46.2%	1.3%
32-41 Hours	188	96.3%	1.4%	188	92.0%	2.0%	492	66.0%	3.0%	995	42.9%	2.3%
42+ Hours	63	96.8%	2.2%	63	93.7%	3.1%	145	72.7%	5.5%	227	45.4%	5.8%
Unknown	334	93.4%	1.4%	334	87.7%	1.8%	1,027	66.3%	1.9%	1,438	44.8%	3.1%
PRA at Transplant												
0-9%	2,747	96.4%	0.4%	2,747	90.8%	0.6%	6,880	70.2%	0.8%	11,094	46.8%	0.8%
10-79%	298	96.3%	1.1%	298	90.3%	1.7%	674	66.0%	2.7%	1,110	45.1%	2.5%
80%+	28	100.0%	0.0%	28	100.0%	0.0%	93	81.1%	4.7%	175	42.1%	6.8%
Unknown	145	96.6%	1.5%	145	91.7%	2.3%	561	64.5%	2.7%	1,050	47.8%	2.3%
Yearly Center Volume												
0-12	6	83.3%	15.2%	6	66.7%	19.2%	53	66.7%	8.0%	222	49.6%	4.3%
13-28	123	93.5%	2.2%	123	91.1%	2.6%	456	67.6%	3.2%	985	45.2%	3.0%
29-47	293	95.9%	1.2%	293	89.4%	1.8%	795	69.8%	2.4%	1,494	48.8%	2.1%
48-81	601	97.3%	0.7%	601	90.8%	1.2%	1,646	69.3%	1.6%	2,956	47.0%	1.5%
82+	2,195	96.4%	0.4%	2,195	91.2%	0.6%	5,258	69.8%	0.9%	7,772	46.2%	1.0%
Dialysis Needed Within First Week After Tx												
No	2,269	97.5%	0.3%	2,269	92.7%	0.5%	5,544	73.4%	0.8%	8,906	50.4%	0.9%
Yes	949	93.8%	0.8%	949	86.5%	1.1%	2,664	62.1%	1.3%	4,484	39.6%	1.2%
Unknown	0	-	-	0	-	-	0	-	-	39	58.1%	8.1%
Donor Age												
50-64 Years	2,455	96.6%	0.4%	2,455	91.6%	0.6%	6,200	71.2%	0.8%	9,977	49.4%	0.9%
65+ Years	763	95.7%	0.7%	763	88.7%	1.1%	2,008	64.6%	1.5%	3,452	39.6%	1.4%

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Total												
All	3,218	96.4%	0.3%	3,218	90.9%	0.5%	8,208	69.6%	0.7%	13,429	46.7%	0.7%
A Locus Mismatch												
0	383	96.1%	1.0%	383	90.6%	1.5%	1,032	74.2%	1.8%	2,005	52.5%	1.7%
1	1,225	96.4%	0.5%	1,225	90.9%	0.8%	3,180	68.3%	1.2%	5,164	44.6%	1.2%
2	1,609	96.5%	0.5%	1,609	90.9%	0.7%	3,994	69.3%	1.0%	6,237	46.0%	1.1%
Unknown	1	100.0%	0.0%	1	100.0%	0.0%	2	+	+	23	63.6%	10.3%
B Locus Mismatch												
0	250	96.4%	1.2%	250	92.0%	1.7%	788	73.9%	1.9%	1,803	49.9%	1.7%
1	708	94.9%	0.8%	708	88.8%	1.2%	2,196	69.5%	1.3%	4,257	47.4%	1.2%
2	2,259	96.9%	0.4%	2,259	91.4%	0.6%	5,222	68.9%	1.0%	7,346	44.8%	1.2%
Unknown	1	100.0%	0.0%	1	100.0%	0.0%	2	+	+	23	63.6%	10.3%
DR Locus Mismatch												
0	364	96.4%	1.0%	364	92.3%	1.4%	1,233	73.3%	1.6%	2,817	49.9%	1.4%
1	1,306	96.6%	0.5%	1,306	91.7%	0.8%	3,381	69.6%	1.1%	5,704	47.1%	1.1%
2	1,547	96.3%	0.5%	1,547	89.9%	0.8%	3,592	67.9%	1.2%	4,884	43.0%	1.5%
Unknown	1	100.0%	0.0%	1	100.0%	0.0%	2	+	+	24	47.5%	10.5%
Total Mismatch												
0	196	95.9%	1.4%	196	92.9%	1.8%	515	76.4%	2.5%	1,050	54.0%	2.3%
1	12	100.0%	0.0%	12	91.7%	8.0%	91	72.6%	5.1%	319	51.6%	3.5%
2	75	98.7%	1.3%	75	92.0%	3.1%	362	71.7%	2.8%	932	46.1%	2.2%
3	311	94.5%	1.3%	311	88.7%	1.8%	1,050	69.3%	1.8%	2,135	47.6%	1.6%
4	807	96.9%	0.6%	807	91.7%	1.0%	2,062	70.2%	1.4%	3,372	46.8%	1.5%
5	1,150	96.0%	0.6%	1,150	90.1%	0.9%	2,595	68.2%	1.4%	3,588	42.6%	1.8%
6	666	97.1%	0.6%	666	91.6%	1.1%	1,530	68.3%	1.8%	2,002	45.0%	2.3%
Unknown	1	100.0%	0.0%	1	100.0%	0.0%	3	+	+	31	53.4%	9.2%

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Transplant Center State												
ALABAMA	36	91.7%	4.6%	36	91.7%	4.6%	108	69.5%	5.7%	231	38.5%	5.3%
ARKANSAS	26	96.2%	3.8%	26	88.5%	6.3%	45	67.5%	10.3%	62	44.6%	10.9%
ARIZONA	34	91.2%	4.9%	34	85.3%	6.1%	89	69.9%	7.0%	131	54.3%	7.1%
CALIFORNIA	324	97.5%	0.9%	324	91.7%	1.5%	978	68.7%	2.0%	1,614	47.4%	2.0%
COLORADO	19	94.7%	5.1%	19	89.5%	7.0%	58	75.7%	8.2%	88	37.0%	10.2%
CONNECTICUT	24	100.0%	0.0%	24	95.8%	4.1%	60	70.5%	7.0%	91	47.4%	8.7%
FLORIDA	199	95.0%	1.5%	199	90.5%	2.1%	450	68.8%	3.2%	727	43.7%	3.1%
GEORGIA	64	93.8%	3.0%	64	89.1%	3.9%	183	74.0%	3.9%	274	46.1%	6.9%
HAWAII	24	100.0%	0.0%	24	100.0%	0.0%	52	74.2%	8.4%	89	68.7%	6.7%
IOWA	19	94.7%	5.1%	19	89.5%	7.0%	42	70.4%	10.3%	80	55.7%	7.8%
ILLINOIS	130	95.4%	1.8%	130	85.4%	3.1%	381	74.5%	2.7%	600	46.1%	3.8%
INDIANA	28	100.0%	0.0%	28	96.4%	3.5%	72	69.9%	9.7%	103	56.2%	10.0%
KANSAS	5	100.0%	0.0%	5	80.0%	17.9%	13	73.8%	17.5%	18	63.2%	16.8%
KENTUCKY	17	100.0%	0.0%	17	100.0%	0.0%	73	60.8%	7.5%	127	43.8%	7.5%
LOUISIANA	53	98.1%	1.9%	53	98.1%	1.9%	121	78.9%	5.2%	169	47.8%	6.9%
MASSACHUSETTS	103	98.1%	1.4%	103	96.1%	1.9%	226	77.1%	3.9%	336	41.9%	5.3%
MARYLAND	95	95.8%	2.1%	95	91.6%	2.8%	338	65.3%	3.4%	622	38.7%	3.4%
MAINE	3	100.0%	0.0%	3	100.0%	0.0%	20	73.8%	10.2%	34	59.6%	10.1%
MICHIGAN	89	94.4%	2.4%	89	87.6%	3.5%	213	66.2%	4.4%	326	50.7%	4.2%
MINNESOTA	41	97.6%	2.4%	41	97.6%	2.4%	85	70.0%	8.6%	210	53.2%	4.7%
MISSOURI	48	95.8%	2.9%	48	89.6%	4.4%	82	72.5%	9.9%	172	46.8%	5.5%
MISSISSIPPI	0	-	-	0	-	-	2	50.0%	35.4%	16	36.5%	12.3%
NORTH CAROLINA	97	99.0%	1.0%	97	96.9%	1.8%	230	80.8%	3.7%	384	55.7%	4.2%
NORTH DAKOTA	11	90.9%	8.7%	11	72.7%	13.4%	42	56.5%	9.0%	63	48.0%	8.3%
NEBRASKA	17	100.0%	0.0%	17	88.2%	7.8%	43	78.2%	7.7%	64	43.7%	12.2%
NEW HAMPSHIRE	10	100.0%	0.0%	10	90.0%	9.5%	20	37.5%	27.0%	25	57.1%	14.8%
NEW JERSEY	120	92.5%	2.4%	120	87.5%	3.0%	324	65.6%	3.7%	500	52.4%	3.8%
NEW MEXICO	16	93.8%	6.1%	16	93.8%	6.1%	29	77.2%	14.7%	56	61.0%	9.5%
NEVADA	2	100.0%	0.0%	2	100.0%	0.0%	17	44.8%	17.6%	33	37.0%	10.6%
NEW YORK	378	95.8%	1.0%	378	90.5%	1.5%	778	67.2%	2.6%	1,230	48.6%	2.4%
OHIO	141	92.9%	2.2%	141	82.3%	3.2%	308	67.1%	3.7%	566	44.5%	3.3%
OKLAHOMA	27	96.3%	3.6%	27	85.2%	6.8%	67	65.9%	7.4%	108	49.6%	8.6%
OREGON	26	96.2%	3.8%	26	92.3%	5.2%	123	76.0%	4.6%	179	65.5%	5.3%
PENNSYLVANIA	319	97.2%	0.9%	319	90.6%	1.6%	844	66.0%	2.2%	1,376	42.0%	2.2%
PUERTO RICO	21	100.0%	0.0%	21	95.2%	4.6%	37	78.9%	9.1%	47	0.0%	0.0%
RHODE ISLAND	8	100.0%	0.0%	8	100.0%	0.0%	42	66.8%	8.6%	61	59.0%	7.5%
SOUTH CAROLINA	19	100.0%	0.0%	19	100.0%	0.0%	54	55.2%	10.1%	91	42.7%	7.3%
SOUTH DAKOTA	24	100.0%	0.0%	24	91.7%	5.6%	58	70.4%	8.0%	76	50.9%	10.4%
TENNESSEE	61	98.4%	1.6%	61	96.7%	2.3%	160	77.3%	4.5%	265	42.1%	5.7%
TEXAS	210	96.7%	1.2%	210	91.0%	2.0%	525	74.2%	3.1%	826	53.4%	3.1%
UTAH	7	85.7%	13.2%	7	85.7%	13.2%	18	77.5%	11.9%	36	46.6%	12.0%

(Continued)

Source: OPTN/SRTR Data as of May 1, 2008.

Notes:

(+) = Values not determined due to insufficient follow-up. (-) = Values not determined since there were no transplants in the category.
Cohorts are transplants performed during the years listed at the top of the table.

Patient survival follows patients from first transplant of this type until death. Counts for patient and graft survival are different because a patient may have more than one transplant for a type of organ.

Center volume = Center's yearly transplants performed during the base period, based on kidney and kidney-pancreas transplants.

Multi-organ transplants are excluded.

Dialysis needed within first week excludes patients whose graft failed before the end of the week. footnote9

Table 5.14b (Continued)
Unadjusted Patient Survival, Deceased Donor ECD Kidney Transplants
Survival at 3 Months, 1 Year, 5 Years, and 10 Years

	3 Months			1 Year			5 Years			10 Years		
	(Tx 2005 - 2006)			(Tx 2005 - 2006)			(Tx 2001 - 2006)			(Tx 1996 - 2006)		
	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
Transplant Center State												
VIRGINIA	105	99.0%	0.9%	105	96.2%	1.9%	237	73.5%	4.0%	344	47.1%	4.6%
VERMONT	12	91.7%	8.0%	12	91.7%	8.0%	20	90.0%	6.7%	29	80.7%	7.9%
WASHINGTON	48	97.9%	2.1%	48	89.6%	4.4%	125	68.3%	5.2%	262	47.2%	4.7%
WISCONSIN	109	99.1%	0.9%	109	90.8%	2.8%	320	64.5%	3.7%	489	41.4%	4.4%
WEST VIRGINIA	5	100.0%	0.0%	5	80.0%	17.9%	21	73.5%	12.4%	63	44.2%	8.9%

Source: OPTN/SRTR Data as of May 1, 2008.

Notes:

(+) = Values not determined due to insufficient follow-up. (-) = Values not determined since there were no transplants in the category.

Cohorts are transplants performed during the years listed at the top of the table.

Patient survival follows patients from first transplant of this type until death. Counts for patient and graft survival are different because a patient may have more than one transplant for a type of organ.

Center volume = Center's yearly transplants performed during the base period, based on kidney and kidney-pancreas transplants.

Multi-organ transplants are excluded.

Dialysis needed within first week excludes patients whose graft failed before the end of the week. footnote9